

RECEIVED
CENTRAL FAX CENTER

MAR 1 7 2005

## North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

Customer No.: 27765

Fax To: MONDT, JOHANNES P

Tel.: (571) 272-1919

Art Unit: 2826

Fax: (703) 872-9306

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/605,513

Attorney Docket No.: KYCP0011USA

Subject: Response to the Office Action mailed on 11/17/2004

Total Pages: 18 pages (including cover page)

Winston Hsu 03/17/2005

KYCP0011USA0\_A2\_1

PTC/SB/97 (09-04)

Approved for use through 07/31/2006 0MB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a velid OMB control number.

## Certificate of Transmission under 37 CFR 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office 03/17/2005 Date Signature Celia Hsieh Typed or printed name of person signing Certificate Voice Mail: 302-729-1562 Registration Number, if applicable **Telephone Number** Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. (1) Transmittal Form 1 PAGE (2) Fee Transmittal 1 PAGE (3) Petition for Extension of Time Under 37CFR 1.136(a) · 1 PAGE (3) Response to the Office Actoin 13 PAGES

This collection of Information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Peters and Tradomark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

		WITTAL	no person:	u.s. a are required to rescond to a co Application Number Filing Date First Named Inventor Art Unit Examiner Name	10/605 10/05/ Chen 2826	redemark Commation un 5,513 /2003 Ou	Office; U.	PTO/SB/21 (09-04) hrough 07/31/2006. OMB 0651-0031 S. DEPARTMENT OF COMMERCE liaclava a valid OMB control number.
(to be used for all correspondence after initial filing)				MONE	MONDT, JOHANNES P			
Total Number of Pages in This Submission 16			Attorney Docket Number	KYCP	KYCP0011USA			
<u> </u>			ENC	LOSURES (Check a	II that apply	<i>)</i>		
Fee Transmittal Form  Fee Attached  Amendment/Repty  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement			Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C	ion o Address			Communication to Board eals and Interferences Communication to TC I Notice, Brief, Reply Brief) etary Information Latter Enclosure(s) (please Identify	
		SIGNA	TURE C	OF APPLICANT, ATT	ORNEY, C	ÎR AGE	NT	
Firm Name				America Intellectu				ation
Signature				Winter	, Lans			
Printed name Winston Hsu								
Date 03/17/2005				Reg. No. 41,526				
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:  Signature								
Typed or printed name						Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and automating the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form analyor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradement Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (12-04) Approved for use through 07/31/2008. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number. Effective on 12/08/2004. Complete If Known ees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818) Application Number 10/605,513 FEE TRANSMIT Filing Date 10/05/2003 For FY 2005 Chen Ou First Named Inventor MONDT, JOHANNES P Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 0.00 Attorney Docket No. KYCP0011USA METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: North America Intellectual Property Corp. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) 
Credit any overpayments under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public, Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES **EXAMINATION FEES** SEARCH FEES **Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 300 Reissue 150 500 600 250 300 Provisional 200 100 0 n 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee Description Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissucs, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims Fee Paid (\$) Fee (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 <u>Indep. Claims</u> Extra Claims Fee (\$) Fee Paid (\$) -3 or HP = HP = highest number of independent claims paid for, if greater than 3 **APPLICATION SIZE FEE** If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) \_ / 50 = -100 =\_ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) SUBMITTED BY Registration No. Signature Telephone 302-729-1562 Wenton bas 41,526 Winston Hsu Nama (Print/Type) Date 03/17/2005

This collection of Information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/S8/22 (12-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trade-mark Office; U.S. DEPARMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

PETITION F	OR EXTENSION OF TIME UNDER	Docket Number (Optional)								
(Fees p	FY 2005 ursuant to the Consolidated Appropriations Act, 2	KYCP0011USA								
	umber 10/605,513	Filed 10/05/2003								
FOR LIGHT EMITTING DIODE HAVING A DUAL DOPANT CONTACT LAYER										
Art Unit 282	26	Examiner Mondt, Johannes P								
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.										
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):										
		Small Entity Fee								
	One month (37 CFR 1.17(a)(1))	\$120	\$60	s_120.00						
	Two months (37 CFR 1.17(a)(2))	\$450	<b>\$22</b> 5	s						
	Three months (37 CFR 1.17(a)(3))	\$1020	\$510	s						
	Four months (37 CFR 1.17(a)(4))	\$1590	<b>\$7</b> 95	\$						
	Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$						
Applicant claims small entity status. See 37 CFR 1.27.										
A check in the amount of the fee is enclosed.										
Payment by credit card. Form PTO-2038 is attached.										
The Director has already been authorized to charge fees in this application to a Deposit Account.										
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-3105 . I have enclosed a duplicate copy of this sheet.										
WARNING: Information on this form may become public. Credit card information should not be included on this form.										
Provide credit card information and authorization on PTO-2038.										
I am the	I am theapplicant/inventor.									
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).										
	attorney or agent of record. Registration Number 41,526									
-	attorney or agent under 37 CF. Registration number if acting under									
	Wenton to	03/17/2005								
	Signeture	Date								
	Winston Hsu	302-729-1562								
	Typed or printed name	Telepho	ne Number							
NOTE: Signature signature is requi	s of all the inventors or assignees of record of the en ired, see below.	tire interest or their represent	ative(e) ere required. Submit n	outliple forms if more then one						
Total of 1 forms are submitted.										

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 infrustes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the IndMotust case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissionar for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.